

# CIGE9 Extractors

Manual for Installation, Use and Maintenance

|C|D|A|



## Important

The CDA Group Ltd cannot be held responsible for injuries or losses caused by incorrect use or installation of this product. Please note that CDA reserve the right to invalidate the guarantee supplied with this product following incorrect installation or misuse of the appliance or use in a commercial environment.

This appliance is not designed to be used by people (including children) with reduced physical, sensorial or mental capacity, or who lack experience or knowledge about it, unless they have had supervision or instructions on how to use the appliance by someone who is responsible for their safety.

Under no circumstances should any external covers be removed for servicing or maintenance except by suitably qualified personnel.

### Appliance information:

Please enter the details on the appliance rating plate below for reference, to assist CDA Customer Care in the event of a fault with your appliance and to register your appliance for guarantee purposes.

Appliance Model	
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Serial Number	
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### CE Declarations of Conformity:

This appliance has been manufactured to the strictest standards and complies with all applicable legislation, including Gas safety, Electrical safety (LVD) and Electromagnetic interference compatibility (EMC).

### IMPORTANT INFORMATION FOR CORRECT DISPOSAL OF THE PRODUCT IN ACCORDANCE WITH EC DIRECTIVE 2002/96/EC.

At the end of its working life, the product must be taken to a special local authority waste collection centre or to a dealer providing appliance recycling services.

Disposing of a household appliance separately avoids possible negative consequences for the environment and health. It also enables the constituent materials to be recovered, saving both energy and resources. As a reminder of the need to dispose of household appliances separately, the product is marked with a crossed-out wheeled dustbin.

### Please note:

- Under no circumstances should the extractor be connected to any gas ventilation system, flue system or hot air ducting system.
- Do not vent the extractor into an attic or loft space.
- Only house the extractor in rooms with adequate ventilation. Remember that the extractor is powerful and whatever air is extracted needs to be replaced.
- Do not tile the extractor in. It should be removable for service or maintenance.
- Do not use silicone sealant to secure the hood to the wall.
- You must be able to isolate the extractor from the mains electrical supply after installation.
- This extractor has been designed to be used in a room with a volume of less than 36 m<sup>3</sup>.
- Steam cleaners must not be used when cleaning this appliance.
- The performance of your extractor will vary depending on a number of factors. These include: type of extraction, length of ducting, room volume, ventilation available and cleanliness of the filters.

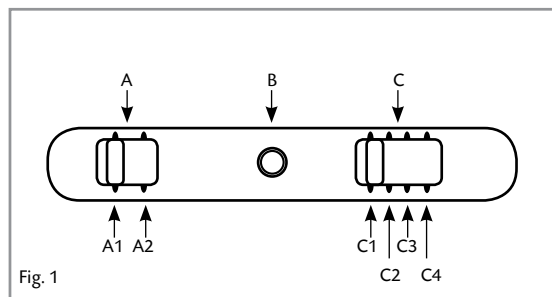
## Using your Extractor

For best performance, you should switch on the extractor 15 minutes before starting to cook and leave it to run for approximately 15 minutes after the end of cooking.

A - Light switch

B - Power indicator light

C - Power switch



### To switch the extractor light on or off

- Slide the light switch to position A1 for off, or A2 for on.

### To switch on the extractor, or change the motor speed

- Slide the power switch to the position required dependent on the speed you require.

### To switch the extractor off

- Slide the power switch to position C1 for off.

## Care and Maintenance

**IMPORTANT: DO NOT PERFORM MAINTENANCE OR CLEANING OF THE EXTRACTOR WITHOUT FIRST SWITCHING OFF THE ELECTRICITY SUPPLY.**

### Cleaning

You should use a non-abrasive cleaner. Any abrasive cleaner (including Cif) will scratch the surface and could erase the control panel markings.

You can clean you extractor effectively by simply using a dilute solution of water and mild detergent and drying to a shine with a clean cloth, for example the CDA E-Cloth.

### Cleaning the grease filter

The grease filters should be kept clean to minimise the risk of fire.

At least once a month you should remove and clean the grease filters with hot soapy water. You can also wash the grease filters in a dishwasher, ensuring that you place it in an upright position to prevent damage from other items in the dishwasher. After rinsing and drying, replace the filters.

To remove the grease filters, pull open the handle on the grease filter.. It will release at the handle side. Then lower the grease filter to remove it completely. To replace the grease filter, repeat the steps in reverse.

### Please note:

Cleaning the grease filters in the dishwasher may lead to discolouration. This is normal and does not constitute a fault with the appliance.

### Changing the charcoal filter (re-circulating only)

To ensure best performance of your extractor, you should replace the charcoal filters every four to six months, depending on use.

To attach a new charcoal filter, first remove the grease filters as described above. Then offer up the charcoal filter to the side of the motor as shown in figure 2 and turn it clockwise until it locks into place. Repeat with the other charcoal filter on the other side of the motor. Then replace the grease filters and cover panels.

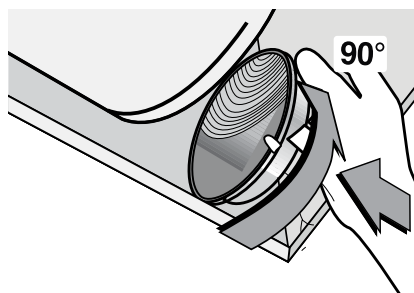


Fig. 2



## Changing the Light

**IMPORTANT: DO NOT PERFORM MAINTENANCE OR CLEANING OF THE EXTRACTOR WITHOUT FIRST SWITCHING OFF THE ELECTRICITY SUPPLY.**

**DO NOT CHANGE THE LIGHT BULB IMMEDIATELY AFTER USE AS THE BULB WILL BE HOT. ALLOW IT TO COOL BEFORE REMOVING IT.**

1. Remove the grease filters as described above.
2. Remove the faulty light bulb and replace with a light bulb no more powerful than that specified on the rating plate.
3. Replace the grease filters.

Do not touch bulbs or adjacent areas during or straight after prolonged use of the lights.

The light is designed for use during cooking and not for general room illumination. Extended use of the light can reduce the lifespan of the bulb.

**Bulb replacement is not covered by the guarantee.**

Only use bulbs recommended for your extractor. Do not fit bulbs of a higher power rating. Bulbs of a lower power rating may be adequate for use, generally last longer, and use less energy.

Spare bulbs are available from CDA Customer Care or from your local DIY shop.

## Mains Electricity Connection

**THIS APPLIANCE MUST BE CONNECTED TO THE MAINS SUPPLY BY A COMPETENT PERSON, USING FIXED WIRING VIA A DOUBLE POLE SWITCHED FUSED SPUR OUTLET AND PROTECTED BY A 3A FUSE.**

We recommend that the appliance is connected by a qualified electrician, who is a member of the N.I.C.E.I.C. and who will comply with the I.E.E. and local regulations.

The wires in the mains lead of this appliance are coloured in accordance with the following code:

**BLUE = NEUTRAL, BROWN = LIVE.**

As the colours of the wires in the mains lead for the appliance may not correspond with the coloured markings identifying the terminals connecting to the fused spur, proceed as follows:

- The wire which is coloured blue must be connected to the terminal marked N (Neutral), or coloured black.
- The wire which is coloured brown must be connected to the terminal marked L (Live), or coloured red.

**NOTE: USE A 3A FUSE**

Assembly and electrical connection should be carried out by competent personnel.

When installing this product we recommend you seek the help of another individual.

**IMPORTANT: THIS APPLIANCE IS A CLASS II APPLIANCE (DOUBLE INSULATED) AND IS NOT INTENDED TO BE EARTHED. DO NOT FIT AN EARTH LEAD TO THIS EXTRACTOR.**

Do not mount the isolation switch behind the chimney section. It is a requirement that you must be able to isolate the extractor from the mains electrical supply after installation.

This appliance is intended to be connected to the mains electrical supply by means of an isolation switch and fused spur and is intended to be protected by a 3A fuse. The use of a 13A fuse can cause damage to the internal wiring in the event of a fault, and may also invalidate the warranty.

## Electrical Information

Mains electrical voltage: 230 – 240Vac.

Total rated power consumption: 230W.

## Troubleshooting

**If your extractor is not working:**

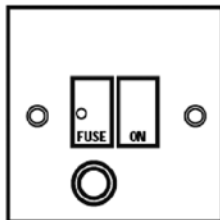
1. Check that the mains supply has not been switched off.
2. Check that the fuse in the spur has not blown.

### Contact CDA Customer Care

A : Customer Care Department, The CDA Group Ltd, Harby Road, Langar, Nottinghamshire, NG13 9HY

T : 01949 862 012 F : 01949 862 003 E : service@cda.eu W : www.cda.eu

DOUBLE POLE SWITCHED  
FUSED SPUR OUTLET



USE A 3 AMP FUSE

## Installation

### IMPORTANT:

**The extractor is intended to be mounted directly to the ceiling using fixings appropriate for the ceiling. Ensure that there is adequate ceiling strength and supports at the fixing points; if in doubt, consult a joiner or electrician.**

#### Mounting Your Extractor:

When the extractor is to be installed above an electric hob, the minimum distance between the hob and extractor must exceed 600mm (650mm is recommended)

When the extractor is to be mounted above a gas hob, the minimum distance between the hob and the extractor must exceed 700mm (750mm is recommended)

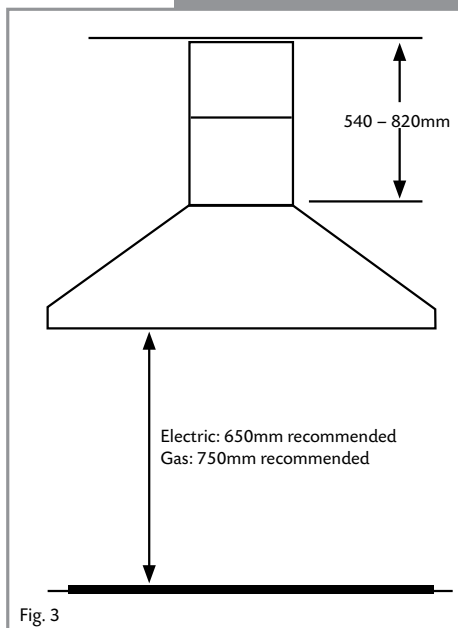
If the instructions provided with your hob state that the required distance between the hob and extractor must be greater than 700mm, then that distance should be observed; this is a legal requirement and may lead to your hob being disconnected from the gas supply and the installation being reported to RIDDOR (The height should be measured from the top of the burners).

**IN THE ABSENCE OF ANY SUPPLIED INSTRUCTIONS WITH YOUR GAS HOB, THE MINIMUM DISTANCE BETWEEN THE HOB AND EXTRACTOR MUST BE AT LEAST 760mm**

The width of any hob must not be greater than the width of the extractor installed above it.

## Ducting and Ventilation

For best performance and lowest noise output, we recommend the use of 120mm ducting. You can also use 100mm ducting but this will reduce performance.



## Installation

### To fix your extractor to the ceiling, proceed as follows

1. Mark the fixing positions of the wall plugs that will be used to secure your extractor to the ceiling, as shown in fig. 4
2. Drill 4 holes and insert the wallplugs, ensuring that they are suitable for use with your ceiling. If the extractor is to be fixed directly to ceiling joists then wall plugs may not be required.
3. Fit the vent adaptor (G) to the body of the extractor, using the 2 self-tapping screws.
4. Calculate the height of the chimney section as follows

Length of support section = Ceiling height – (285 + H + Hob height above floor)

H = 600 min for electric hobs (650mm recommended)  
H = 700mm minimum for gas hobs (750mm recommended)

5. Fix the 2 support sections (A) at the required length using 4 self-tapping screws. Note that if the exact height cannot be set, use the frame position corresponding to the next highest one.
6. Fix the support sections to the main motor body using 4 machine screws.
7. Slide the two decorative sections over the frame sections.
8. If your extractor is to be used as a recirculation device, fit the deflector panel (I) onto the top of the frame section, as shown.
9. With assistance, mount the entire assembly to the ceiling using appropriate fixing screws. Once this operation has been completed, the extractor is fully supported by the ceiling fixings.
10. Mount the top chimney section (D) to the top of the frame section using 2 screws (E)
11. If using the extractor to extract air outside, connect the duct pipe to the vent adaptor (G), ensuring a good seal to prevent air escaping. (The lower decorative section (B) can be raised and tape to allow access to the outlet adapter (G))

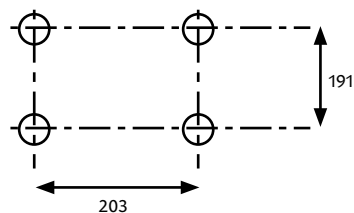


Fig.4

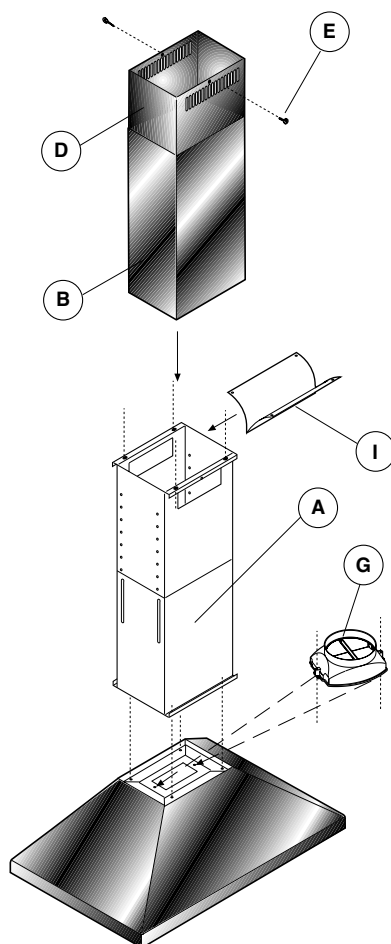
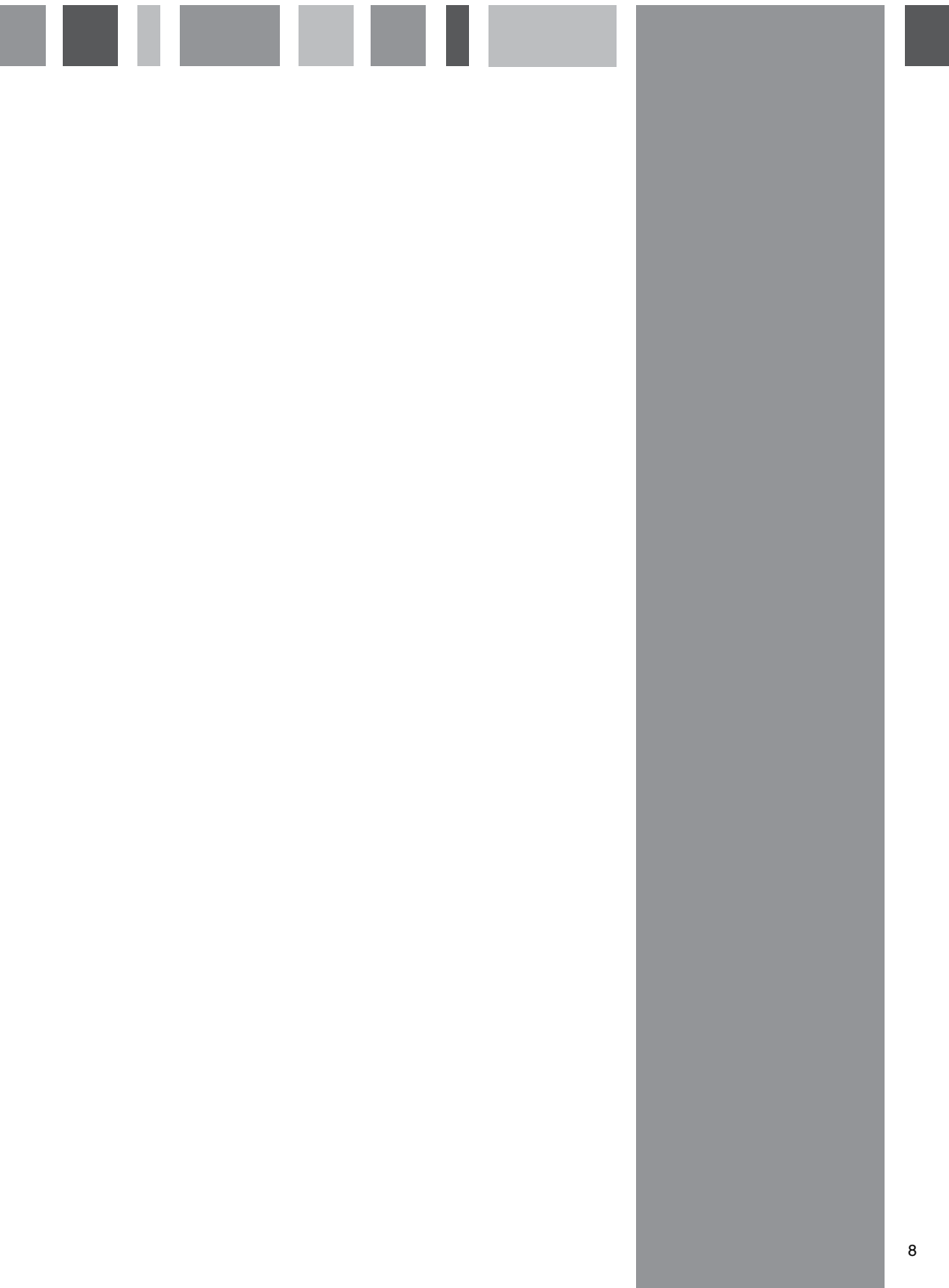
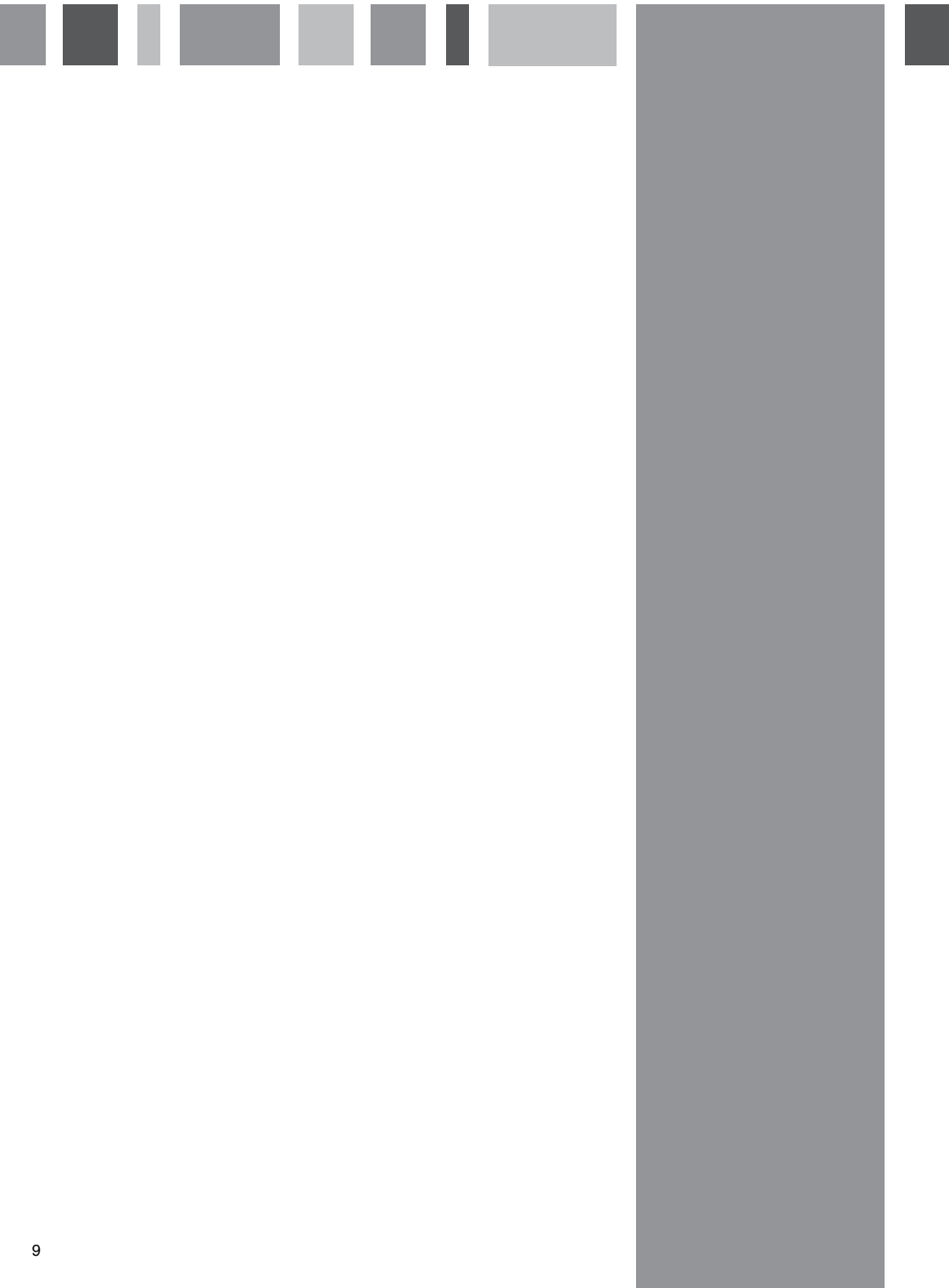
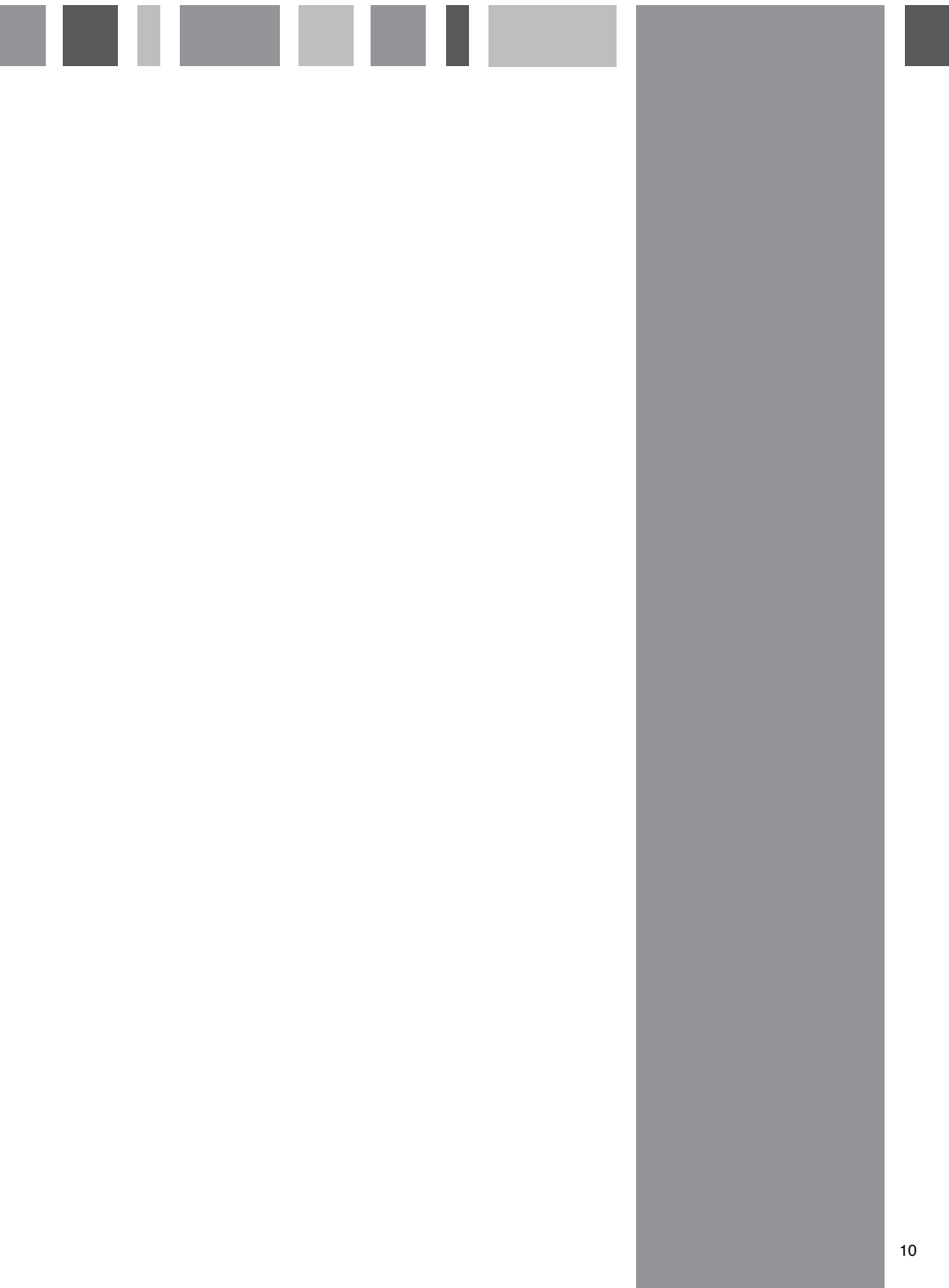


Fig.5









To contact our Customer Care Department, or for Service,  
please contact us on the details below.